

TRAVELMATE
P253-M

Fast, efficient and reliable computing

Powered by Intel® Core™ processors and Intel® graphics, the TravelMate P253-M Series combines sharp performance with top-of-the-line visuals. These notebooks have undergone rigid testing to ensure high dependability, while at the same time they pack security software that will put your mind at even greater ease. In addition, the TravelMate P253-M Series meets ENERGY STAR® and RoHS compliance, conserving power and keeping costs low.



Smart performance

- 3rd generation Intel® Core™ processors
- Multi-display support
- Fast connectivity

Carefree security

- Acer Recovery Management
- Acer Backup Manager

Reliable and eco-friendly

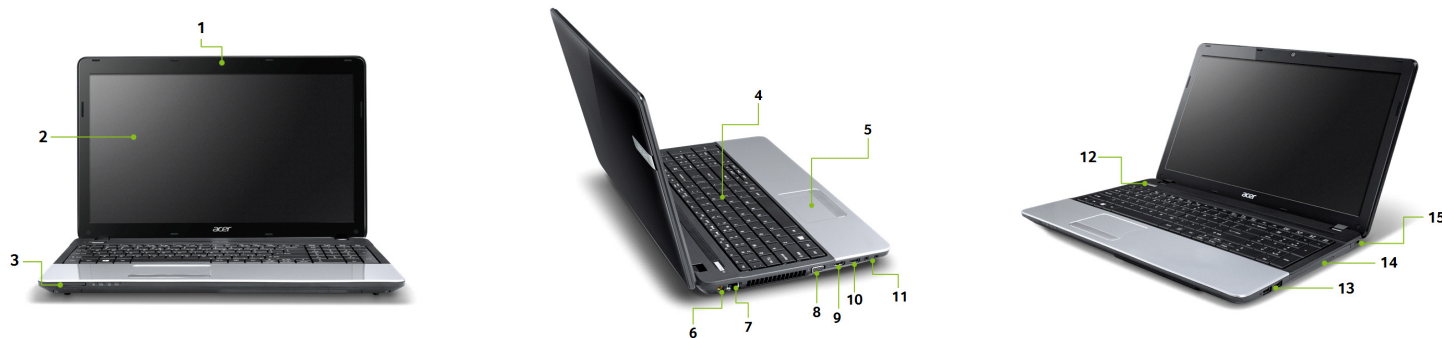
- Acer reliability
- ENERGY STAR® 5.0
- RoHS / WEEE compliance



Acer recommends Windows 8.

TravelMate P253-MG-53234G50Mnks - NX.V8AET.002

SPECIFICATIONS



Product views	1	Acer Crystal Eye HD webcam	5	Multi-gesture touchpad	9	HDMI® port with HDCP support	13	Two USB 2.0 ports
	2	15.6" HD 1366 x 768 resolution Acer CineCrystal™ LED-backlit TFT LCD	6	DC-in jack for AC adapter	10	USB 2.0 port	14	Optical drive
	3	Multi-in-1 card reader	7	Ethernet (RJ-45) port	11	Headphone/speakers and microphone-in jacks	15	Kensington lock slot
	4	Acer FineTouch™ keyboard	8	External display (VGA) port	12	Power button		
Operating system	Windows® 8 Pro 64-bit ² Windows® 7 Professional 64-bit							
CPU and chipset	Intel® Core™ i5-3230M processor							
	Mobile Intel® HM77 Express Chipset							
Memory	Dual-channel DDR3 SDRAM support: <ul style="list-style-type: none">• 4 GB of DDR3 system memory, upgradable to 8 GB using two soDIMM modules							
Display	15.6" HD 1366 x 768 resolution, high-brightness (200-nit) Acer CineCrystal™ LED-backlit TFT LCD							
	Mercury free, environment friendly 16:9 aspect ratio							
Graphics	NVIDIA® GeForce® 710M with 2 GB of dedicated DDR3 VRAM							
Audio	High-definition audio support		Two built-in stereo speakers		MS-Sound compatible		Built-in microphone	
Storage	Card reader: <ul style="list-style-type: none">• Multi-in-1 card reader, supporting: SD™ Card, MultiMediaCard™ (MMC), Memory Stick™ (MS), Memory Stick PRO™ (MS PRO), xD-Picture Card™ (xD)				Hard disk drive: <ul style="list-style-type: none">• 500 GB 2.5-inch 5400 RPM			
Optical media drive	8X DVD-Super Multi double-layer drive							
Webcam	Video conferencing: <ul style="list-style-type: none">• Acer Crystal Eye HD webcam with 1280 x 720 resolution and 720p HD audio/video recording• Acer Video Conference Manager software with Video Quality Enhancement (VQE) technology, supporting online video calls							
Wireless and networking	WLAN: <ul style="list-style-type: none">• Acer InViLink™ Nplify™ 802.11b/g/n Wi-Fi CERTIFIED™							
Security	BIOS user, supervisor, HDD passwords		Kensington lock slot					
Dimensions and weight	Dimensions: <ul style="list-style-type: none">• 381.6 (W) x 253 (D) x 25.4/33.2 (H) mm (15.02 x 9.96 x 1/1.31 inches)				Weight: <ul style="list-style-type: none">• 2.6 kg (5.73 lbs.) with 6-cell battery pack			
Power adapter and battery	Power adapter: <ul style="list-style-type: none">• 3-pin 90 W AC adapter		Battery: <ul style="list-style-type: none">• 48 Wh 4400 mAh 11.1 V 6-cell Li-ion battery pack			Battery life: <ul style="list-style-type: none">• 4 hours		
Input and control	Keyboard: <ul style="list-style-type: none">• 105-/106-/109-key Fine-Touch™ keyboard with independent standard numeric keypad, international language support, dedicated US dollar and Euro symbol keys			Media keys: <ul style="list-style-type: none">• Media control keys (printed on keyboard): play/pause, stop, previous, next, volume up, volume down			Touchpad: <ul style="list-style-type: none">• Multi-gesture touchpad, supporting two-finger scroll, pinch, rotate, flip	
Software	Content <ul style="list-style-type: none">• Microsoft® Office® 2010• NTI Media Maker™• Corel® WinDVD Security <ul style="list-style-type: none">• McAfee Anti-Theft Shortcut• Norton™ Online Backup		<ul style="list-style-type: none">• Starsoftcomm ZDL Shortcut• McAfee® Internet Security Suite Trial• McAfee Virus definitions Utilities <ul style="list-style-type: none">• Device Fast-Lane• Acer Recovery Management• Acer Updater			<ul style="list-style-type: none">• Acer Identity Card• Acer ePower Management Web Link <ul style="list-style-type: none">• Acer Accessory Store		
System compliance	ENERGY STAR® Wi-Fi®							
Warranty	One-year International Travelers Warranty (ITW)							
Quality and reliability tests	<ul style="list-style-type: none">• Temperature and humidity• Hinge life		<ul style="list-style-type: none">• Weight and pressure• Acoustics		<ul style="list-style-type: none">• Spillage• Free drop		<ul style="list-style-type: none">• Shock and vibration• Electrostatic discharge immunity	

- 64-bit software is required to enjoy the advantages of 64-bit processing.
- Shared system memory may be allocated to support graphics, depending on system memory size and other factors. Actual system memory available to the operating system will be reduced by any memory used by the graphics solution and resources required by the operating environment.
- Memory speed may vary, depending on the CPU, chipset or memory fitted.
- A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.
- For TravelMate P253-MG model only.
- 1 GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Acer Recovery Management utilizes up to 10 GB of the stated hard disk capacity as dedicated backup space.
- Two VQE-enabled Acer notebooks with dual-core processors are required to enjoy the exclusive benefits and added performance of VQE.

- Actual throughput may vary depending on network conditions and environmental factors such as network traffic or overhead, building construction, and access point settings.
- Subject to availability.
- Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
- The listed battery life is based on MobileMark 2007® productivity mode testing with wireless on. Details of MobileMark2007® testing are available at www.bapco.com. Battery life rating is for comparison purposes only. Actual battery life varies by model, configuration, applications, power management settings, operating conditions, and utilized features. A battery's maximum capacity decreases with time and use.
- Bundled software may vary depending on hardware configuration, OS and regional availability.
- Trial periods vary depending on the geographic region and specifications: 365-day trial for China, Taiwan, Hong Kong and Singapore (Simplified Chinese and Traditional Chinese OS models); 60-day trial for other regions.

In a continuing effort to improve the quality of our products, information in this document is subject to change without notice. Images shown are only representations of some of the configurations available for this model. Availability may vary depending on region. As a phenomenon known to thin-film transistors (TFTs), liquid crystal displays (LCDs) commonly exhibit a small number of discoloration dots, as so-called "non-conforming pixels." This phenomenon is a limitation of TFT LCD technology, not a product defect, and as such is not covered by Acer's warranty.

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About Acer

Since its founding in 1976, Acer has broken barriers between people and technology, enabling users to explore, create and grow. Acer ranks No. 2 for notebook PCs globally (Gartner data 2011). The Acer Group employs 8,000 people across the globe, and revenues for 2011 reached US\$15.7 billion.

Acer's channel business model is instrumental to the company's success, while its multi-brand approach integrates Acer, Gateway, and Packard Bell brands in worldwide markets. Acer designs environmentally friendly products and, with its vendors, has established a green supply chain.

Acer is proud to be a Worldwide Partner of the Olympic Movement. That includes supporting the Vancouver 2010 Olympic Winter Games and London 2012 Olympic Games. More information is at www.acer-group.com.

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